

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020420\
 Data File : PD057131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 09:01
 Operator : AJ\MA
 Sample : PEM15
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:53:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 08:33:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

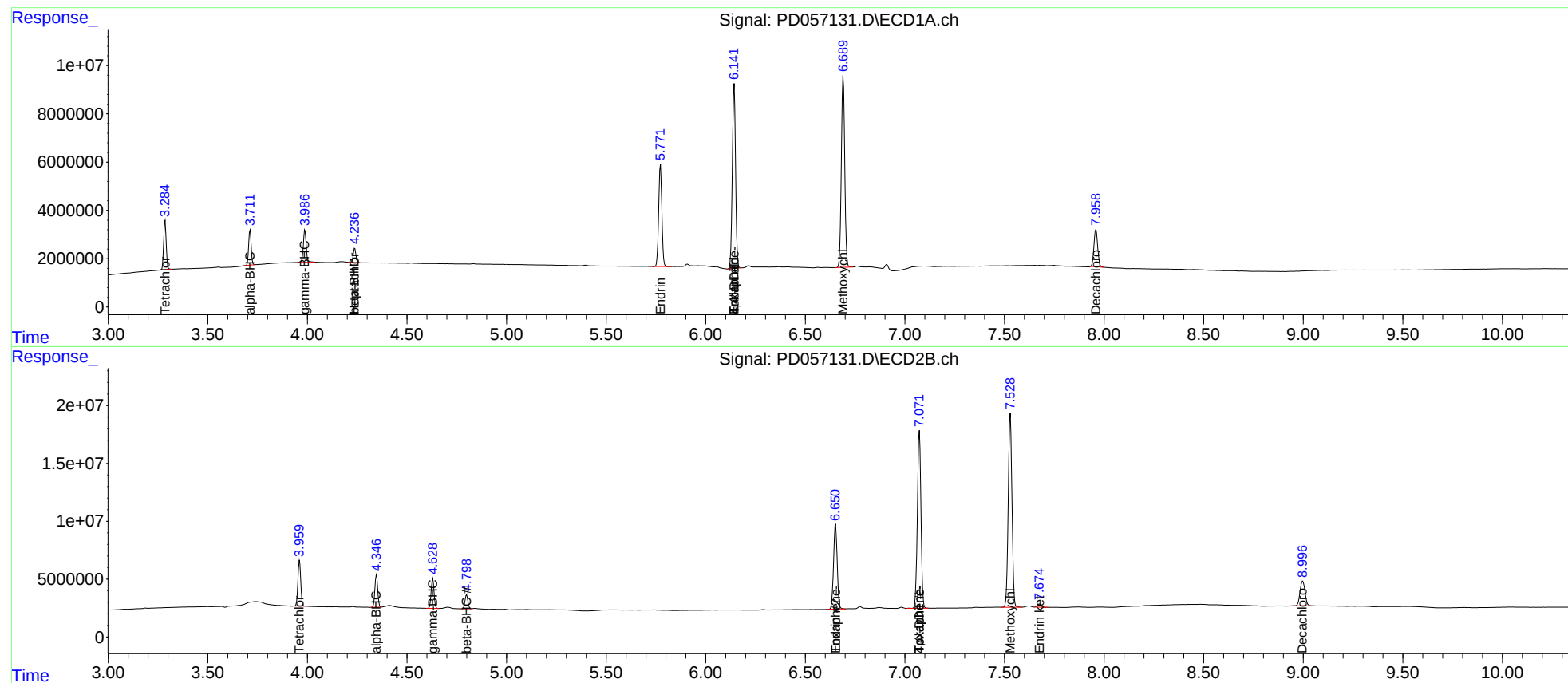
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.961	18116665	39188352	20.037	21.176
2)	SA Decachlor...	7.959	8.997	20118979	37207210	18.480	19.910
Target Compounds							
2)	A alpha-BHC	3.712	4.347	12891978	27479929	9.746	10.405
3)	MA gamma-BHC...	3.988	4.630	13563955	26314220	10.214	10.274
4)	MA Heptachlor	4.238f	0.000	5599736	0	4.555	N.D. #
6)	B beta-BHC	4.238	4.799	5599736	12350075	9.887	10.593
14)	MA Endrin	5.773	6.652	47621034	94371861	47.524	48.553
17)	MA 4,4'-DDT	6.143	7.073	86817205	191.7E6	101.083	98.636
18)	B Endrin al...	6.143f	0.000	86817205	0	95.086	N.D. #
20)	A Methoxychlor	6.690	7.529	93988815	217.4E6	201.206	215.420
21)	B Endrin ke...	0.000	7.675	0	3575065	N.D.	1.688
23)	Toxaphene-2	0.000	6.652	0	94371861	N.D.	6808.043
24)	Toxaphene-3	0.000	7.073	0	191.7E6	N.D.	8885.779
25)	Toxaphene-4	6.143	7.073	86817205	191.7E6	4902.674	3678.524

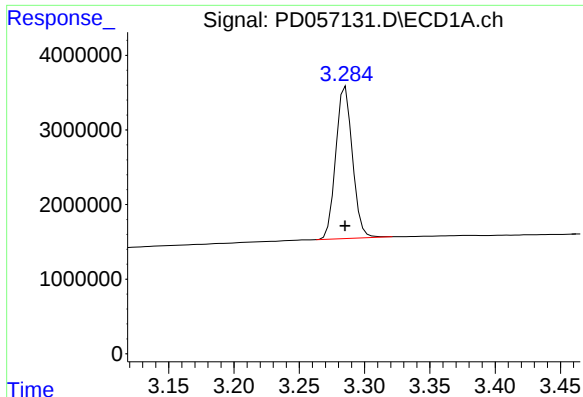
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2020 09:01
Operator : AJ\MA
Sample : PEM15
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:53:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
Response via : Initial Calibration
Integrator: ChemStation

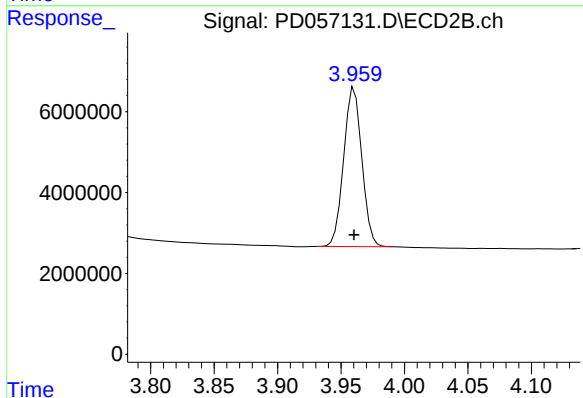
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





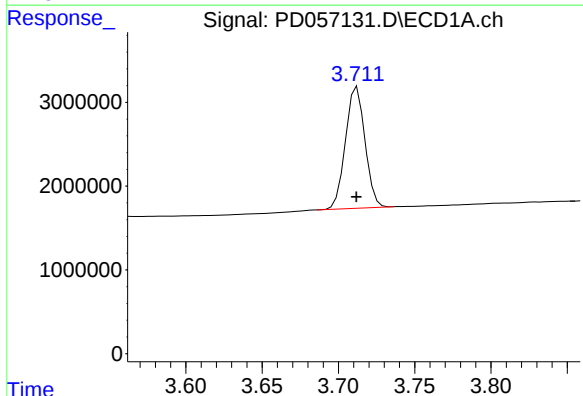
#1 Tetrachloro-m-xylene

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 18116665
Conc: 20.04 ng/ml



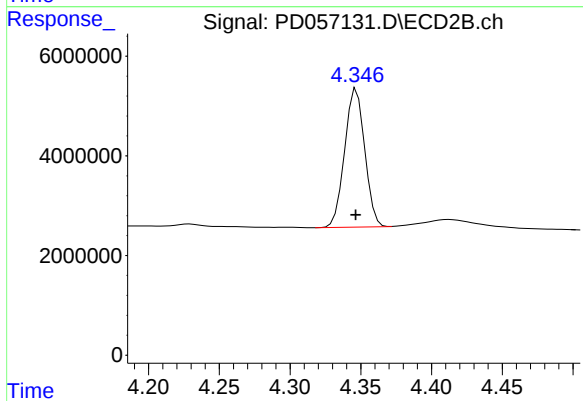
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 39188352
Conc: 21.18 ng/ml



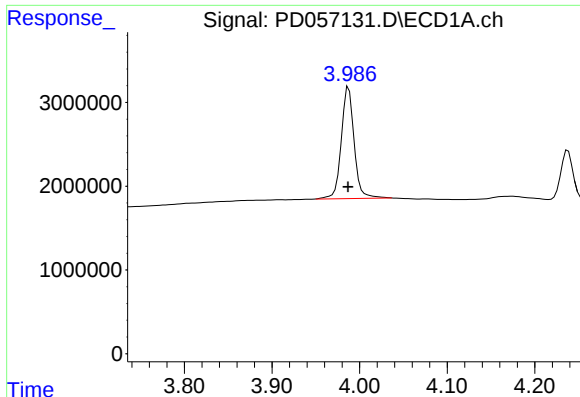
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 12891978
Conc: 9.75 ng/ml



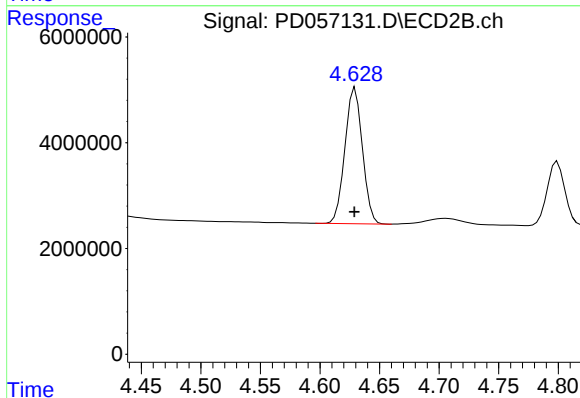
#2 alpha-BHC

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 27479929
Conc: 10.40 ng/ml



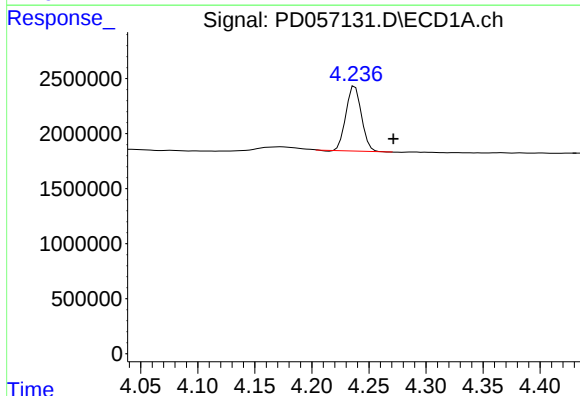
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 13563955
Conc: 10.21 ng/ml



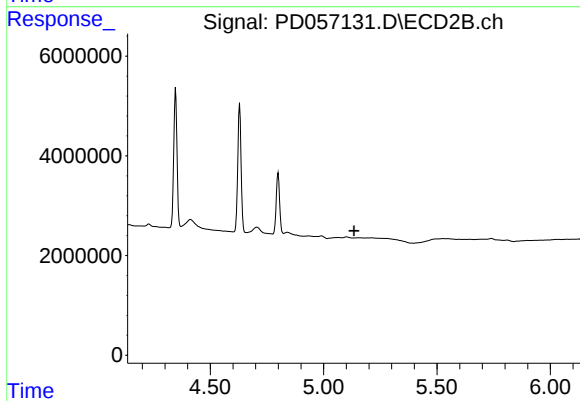
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 26314220
Conc: 10.27 ng/ml



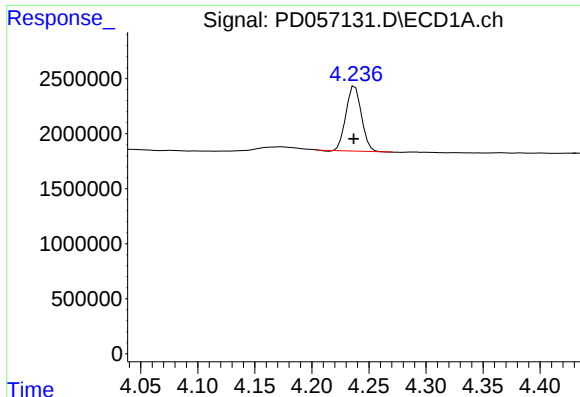
#4 Heptachlor

R.T.: 4.238 min
Delta R.T.: -0.034 min
Response: 5599736
Conc: 4.56 ng/ml



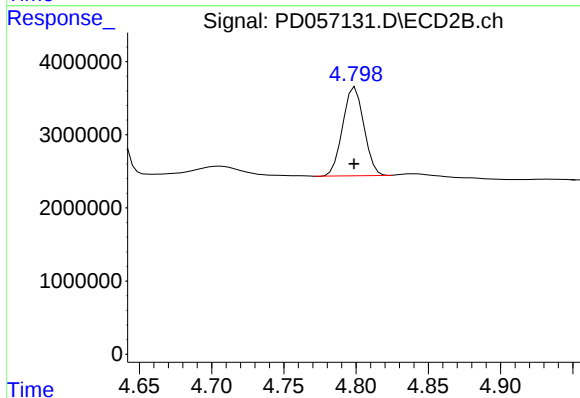
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



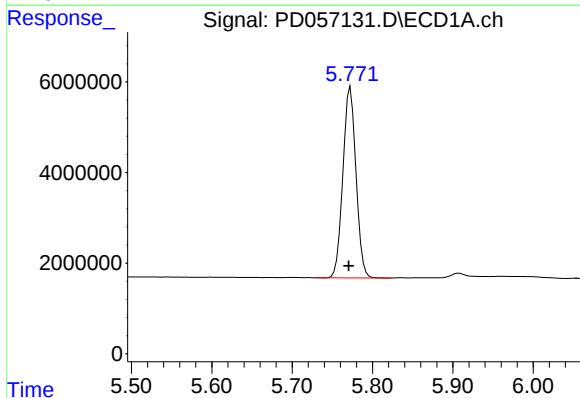
#6 beta-BHC

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 5599736
Conc: 9.89 ng/ml



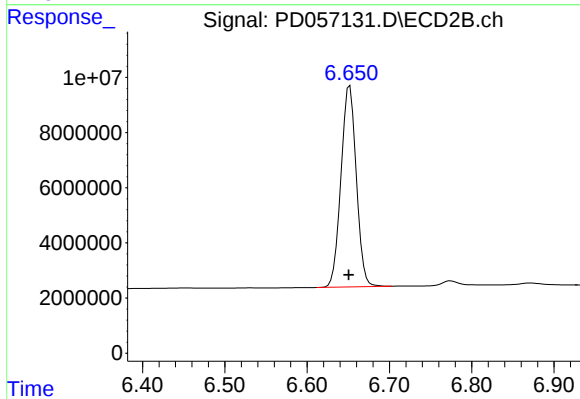
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 12350075
Conc: 10.59 ng/ml



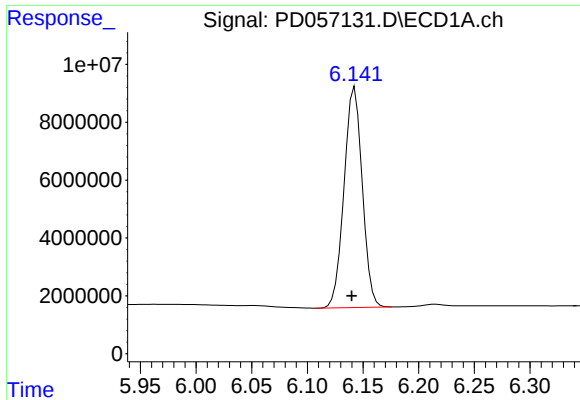
#14 Endrin

R.T.: 5.773 min
Delta R.T.: 0.002 min
Response: 47621034
Conc: 47.52 ng/ml



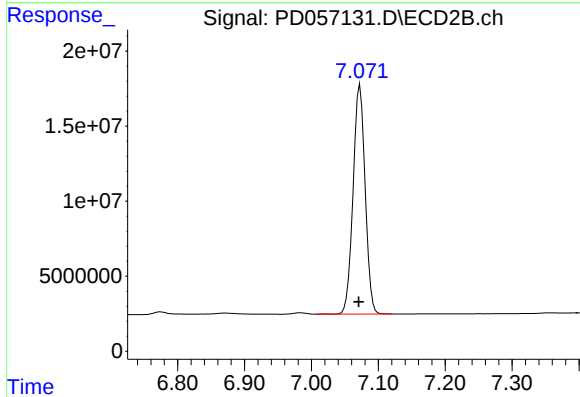
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.001 min
Response: 94371861
Conc: 48.55 ng/ml



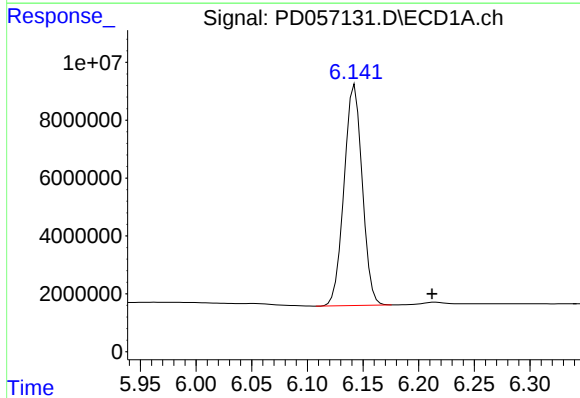
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: 0.003 min
Response: 86817205
Conc: 101.08 ng/ml



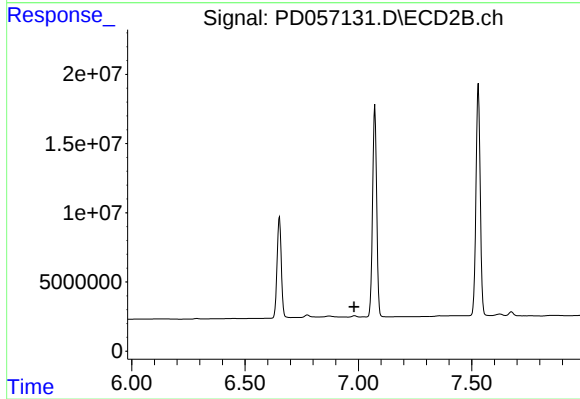
#17 4,4'-DDT

R.T.: 7.073 min
Delta R.T.: 0.002 min
Response: 191749548
Conc: 98.64 ng/ml



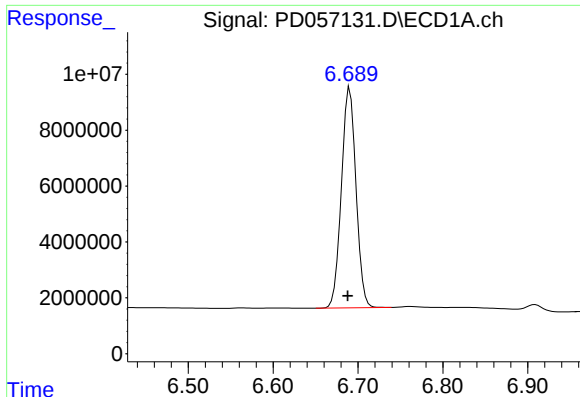
#18 Endrin aldehyde

R.T.: 6.143 min
Delta R.T.: -0.069 min
Response: 86817205
Conc: 95.09 ng/ml



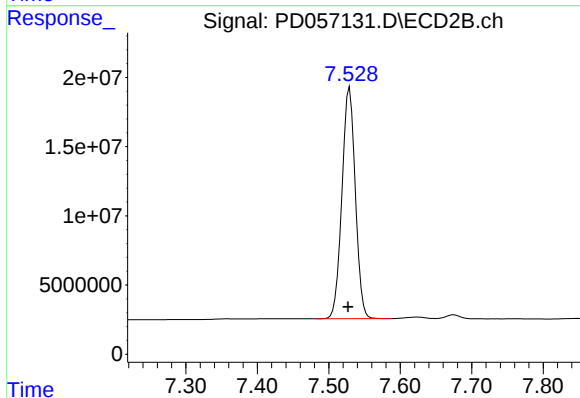
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



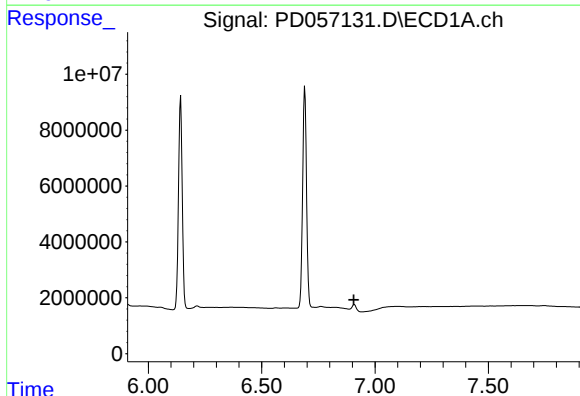
#20 Methoxychlor

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 93988815
Conc: 201.21 ng/ml



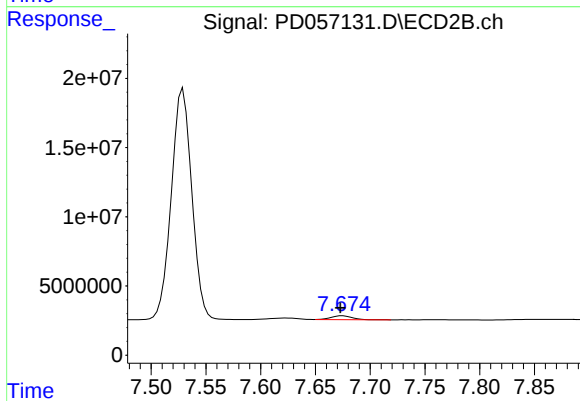
#20 Methoxychlor

R.T.: 7.529 min
Delta R.T.: 0.002 min
Response: 217409767
Conc: 215.42 ng/ml



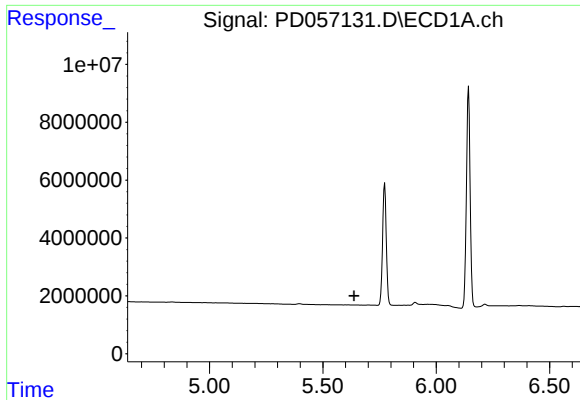
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



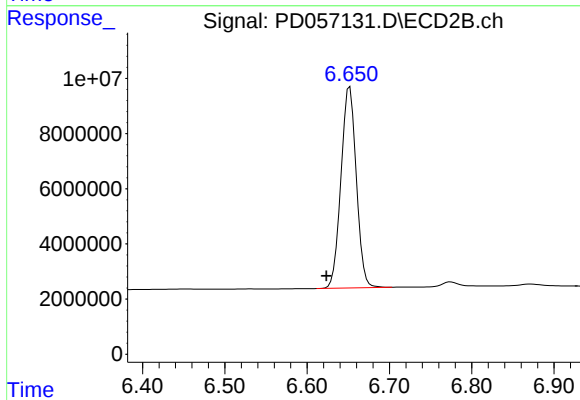
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: 0.002 min
Response: 3575065
Conc: 1.69 ng/ml



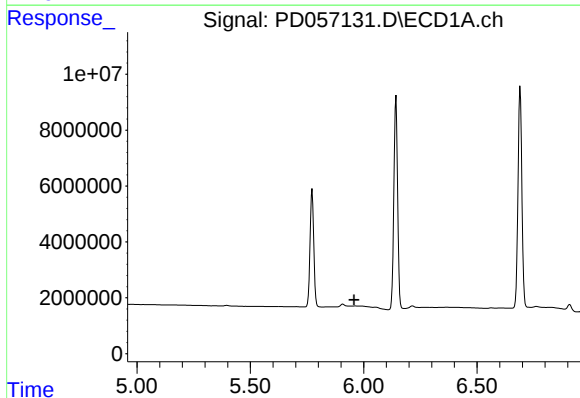
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



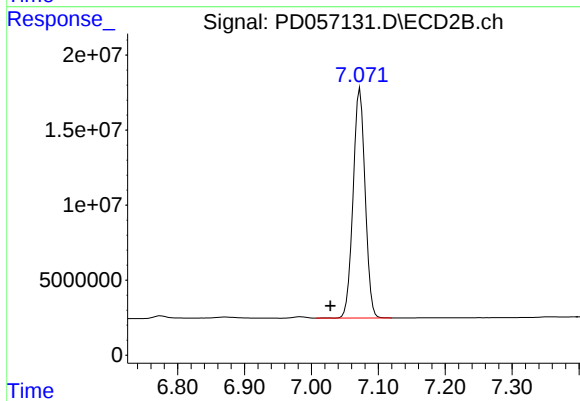
#23 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: 0.028 min
Response: 94371861
Conc: 6808.04 ng/ml



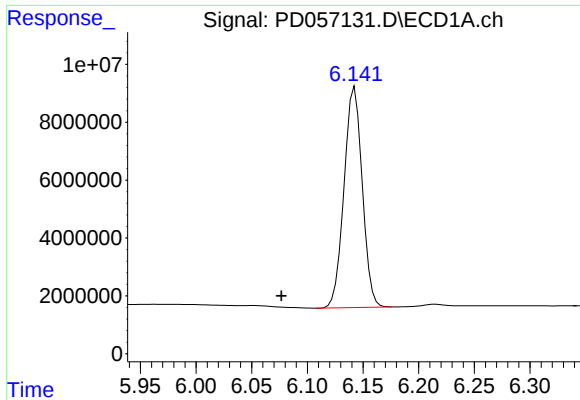
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



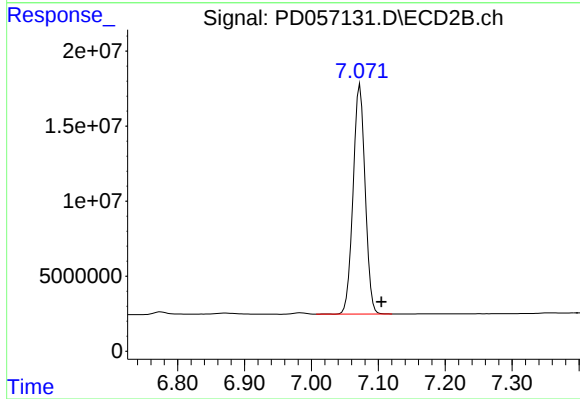
#24 Toxaphene-3

R.T.: 7.073 min
Delta R.T.: 0.045 min
Response: 191749548
Conc: 8885.78 ng/ml



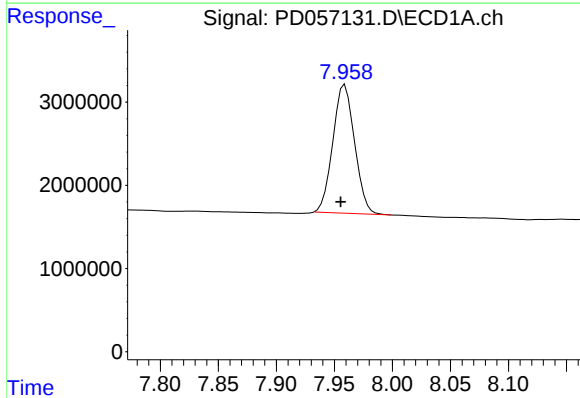
#25 Toxaphene-4

R.T.: 6.143 min
Delta R.T.: 0.066 min
Response: 86817205
Conc: 4902.67 ng/ml



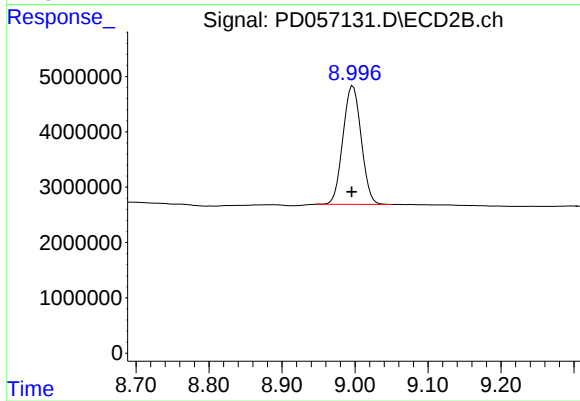
#25 Toxaphene-4

R.T.: 7.073 min
Delta R.T.: -0.032 min
Response: 191749548
Conc: 3678.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: 0.004 min
Response: 20118979
Conc: 18.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.002 min
Response: 37207210
Conc: 19.91 ng/ml